

SAFETY DATA SHEET



Date issued : 06/27/2023

SDS number : Gx-TL

Date revised : 06/27/2023

Revision number : 2

1. Identification

Manufacturer / Supplier

Vitrolife Sweden AB

Web: www.vitrolife.com

Gustaf Werners gata 2, SE-421 32

Västra Frölunda, Sweden (visiting address).

Box 9080, SE-400 92

Göteborg, Sweden (postal address).

Customer Service: +46 31 721 8000

2. Hazard identification

Potential health effects

Eye: Not expected to be an eye irritant.**Skin:** Not expected to be a skin irritant.**Ingestion:** Ingestion is not considered a potential route of exposure.**Inhalation:** Not expected to be an inhalation irritant.**Comments:** Causes a slippery surface when spilled.

3. Composition/information on ingredients

Chemical name	% w/w
Gx-TL	100

Comments:

Bicarbonate buffered medium containing Hyaluronan and Human serum albumin. For culture of embryos from fertilisation to the blastocyst stage and for transfer.

4. First-aid measures

Eye: After initial flushing, remove any contact lenses and repeat flushing.**Skin:** Non-toxic. Rinse with water.**Ingestion:** Ingestion is not considered a potential route of exposure.**Inhalation:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

5. Fire-fighting measures

Suitable extinguishing media: Will not burn.**Explosion hazards:** Material will not burn.

6. Accidental release measures

Small spill: Absorb liquid, clean and dry area to prevent slipping.

7. Handling and storage

Precautions for safe handling: Use care in handling/storage. Use aseptic working techniques at all times.

Storage temperature: +2°C (35.6°F) Minimum to +8°C (46.4°F) Maximum

Notes: Keep from freezing. Do not store at temperatures above +8°C. Close container after each use.

8. Exposure controls/personal protection

Appropriate engineering controls: No special ventilation requirements.

Individual protection measures, such as personal protective equipment

Skin protection - hand protection: None

Respiratory protection: None

Other use precautions: None

9. Physical and chemical properties

Physical state: Liquid

Color: Colorless

Odor: None

Flash point: Not Applicable

Auto-ignition temperature: Not Applicable

10. Stability and reactivity

Chemical stability: Stable.

11. Toxicological information

Comments: No information available.

12. Ecological information

Comments: No information available.

13. Disposal considerations

Disposal methods: Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

14. Transport information

USA Department of Transport Regulations (DOT)

Transport hazard class(es): Non-Hazardous

Hazard label: Gx-TL

DOT other shipping information: Cool packs needed for transportation.

15. Regulatory information

Comments No information available.

16. Other information

Approved by: Lars Ketilsson **Title:** QA manager

Prepared by: Ida Andersson **Date revised:** 06/27/2023

Information contact: Kristina Franziska Schildauer

Revision summary: This SDS replaces the 09/21/2020 SDS. Revised: **Section 1:** Date issued, Information contact, Prepared by, Title.

Additional SDS information: The data in this Safety Data Sheet relates only to the specific material designated herein.

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